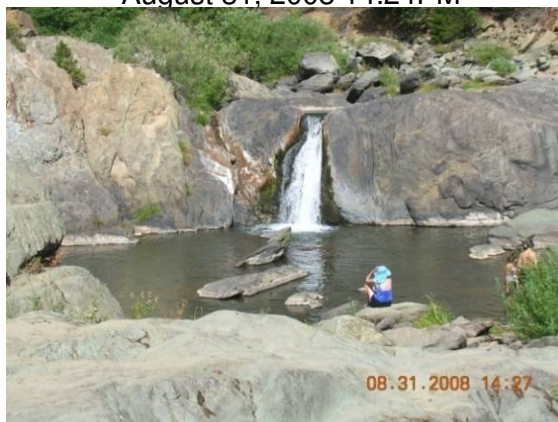


SWAMP Safe-to-Swim Study, Labor Day 2008 -Before, During and After Labor Day Indian Creek at Indian Falls near Hwy 89 (518INABSP)

August 27, 2008 12:45PM

No image available

August 31, 2008 14:24PM

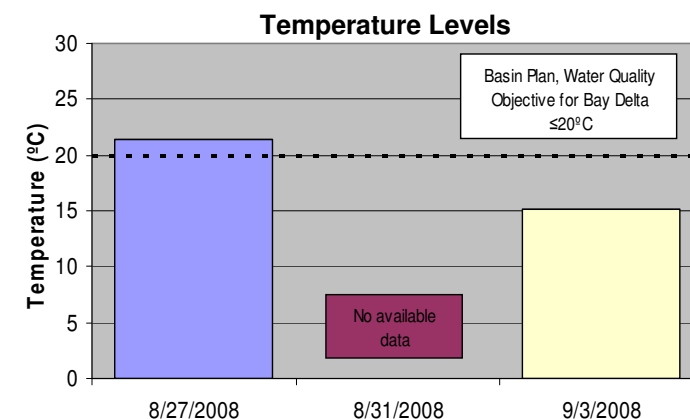
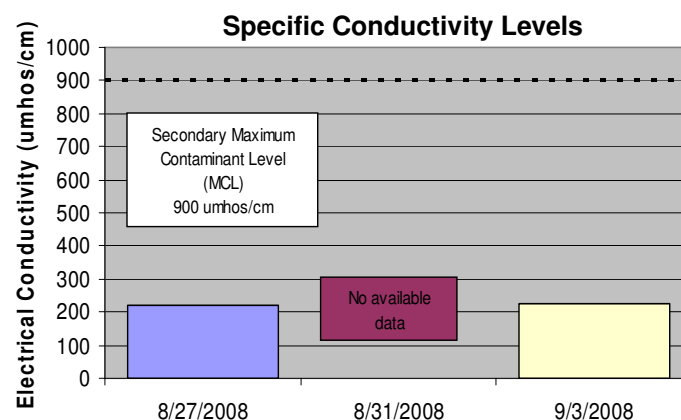
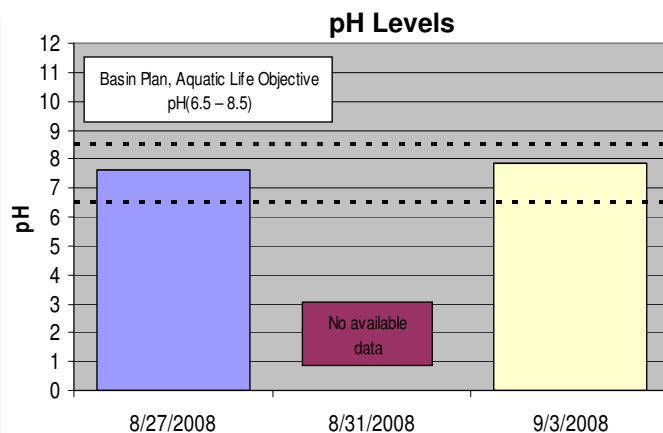
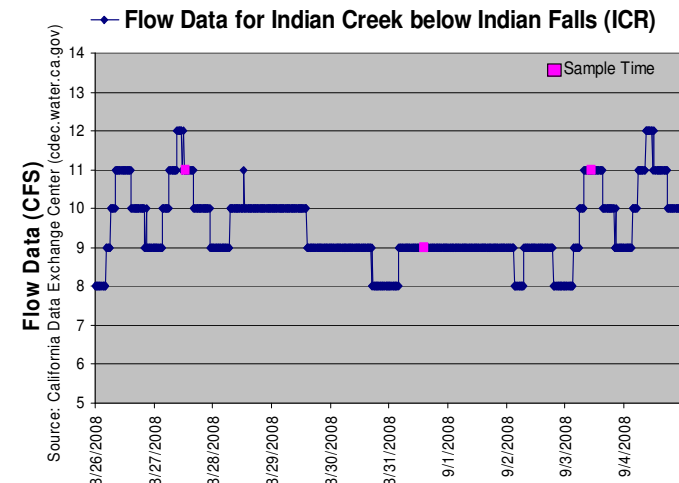
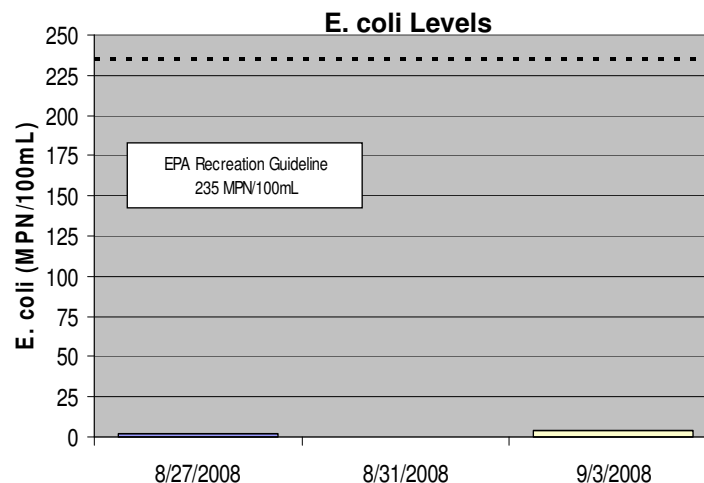


September 3, 2008 11:02AM

No image available

The Central Valley Regional Water Quality Control Board (CVRWQCB) conducted a region-wide Recreation Beneficial Use study, using *E. coli* as an indicator, with a guideline of 235 MPN/100mL. Funding for this study was made possible through the Surface Water Ambient Monitoring Program (SWAMP). Assistance with field collection was provided by a number of local watershed groups. Summary sheets for all sites included in this study can be found at:

http://www.waterboards.ca.gov/centralvalley/water_issues/water_quality_studies/surface_water_ambient_monitoring/index.shtml



DRAFT DATA – SWAMP Safe-to-Swim Study, Labor Day 2008

Description of Sample Site: Indian Creek at Indian Falls near Hwy 89
 SWAMP Site ID: 518INABSP
 Watershed: Indian Creek Watershed
 County: Plumas
 Longitude: -120.961380
 Latitude: 40.059120

Constituent	Water Quality Guideline	Wednesday August 27, 2008	Sunday August 31, 2008	Wednesday September 3, 2008
E. coli (MPN/100 mL)	<235 MPN/100mL (EPA Contact Recreation Guideline)	2	<1	4.1
Specific Conductivity (umhos/cm)	≤900 umhos/cm (Secondary Maximum Contaminant Level)	220.8	n/a	224.5
pH	6.5-8.5 (Basin Plan Objective)	7.61	n/a	7.68
Temperature (° Celsius)	≤20 °C (Basin Plan Objective for Bay-Delta)	21.4	n/a	15.1

•NOTES: Shaded table cells contain values that do not meet the water quality guidelines.